

WEST**Search Results - Record(s) 1 through 10 of 38 returned.****1. Document ID: US 6475793 B1**

L2: Entry 1 of 38

File: USPT

Nov 5, 2002

US-PAT-NO: 6475793

DOCUMENT-IDENTIFIER: US 6475793 B1

TITLE: Genomic sequence of Rhizobium sp. NGR 234 symbiotic plasmid

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Drawn Desc
Image												

2. Document ID: US 6451968 B1

L2: Entry 2 of 38

File: USPT

Sep 17, 2002

US-PAT-NO: 6451968

DOCUMENT-IDENTIFIER: US 6451968 B1

TITLE: Peptide nucleic acids

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC	Drawn Desc
Image											

3. Document ID: US 6441130 B1

L2: Entry 3 of 38

File: USPT

Aug 27, 2002

US-PAT-NO: 6441130

DOCUMENT-IDENTIFIER: US 6441130 B1

TITLE: Linked peptide nucleic acids

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC	Drawn Desc
Image											

4. Document ID: US 6414112 B1

L2: Entry 4 of 38

File: USPT

Jul 2, 2002

US-PAT-NO: 6414112

DOCUMENT-IDENTIFIER: US 6414112 B1

TITLE: Peptide nucleic acids having 2,6-diaminopurine nucleobases

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw Desc
Image											

5. Document ID: US 6387617 B1

L2: Entry 5 of 38

File: USPT

May 14, 2002

US-PAT-NO: 6387617

DOCUMENT-IDENTIFIER: US 6387617 B1

TITLE: Catalytic nucleic acid and methods of use

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw Desc
Image											

6. Document ID: US 6348312 B1

L2: Entry 6 of 38

File: USPT

Feb 19, 2002

US-PAT-NO: 6348312

DOCUMENT-IDENTIFIER: US 6348312 B1

TITLE: Stabilized oligonucleotides and their use

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw Desc
Image											

7. Document ID: US 6331289 B1

L2: Entry 7 of 38

File: USPT

Dec 18, 2001

US-PAT-NO: 6331289

DOCUMENT-IDENTIFIER: US 6331289 B1

TITLE: Targeted diagnostic/therapeutic agents having more than one different vectors

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw Desc
Image											

8. Document ID: US 6284458 B1

L2: Entry 8 of 38

File: USPT

Sep 4, 2001

US-PAT-NO: 6284458

DOCUMENT-IDENTIFIER: US 6284458 B1

TITLE: Compositions and methods for treatment of hepatitis C virus-associated diseases

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

[KUMC](#)[Drawn Desc](#)

9. Document ID: US 6268358 B1

L2: Entry 9 of 38

File: USPT

Jul 31, 2001

US-PAT-NO: 6268358

DOCUMENT-IDENTIFIER: US 6268358 B1

TITLE: Compounds for the treatment of Alzheimer's disease

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

[KUMC](#)[Drawn Desc](#)

10. Document ID: US 6264917 B1

L2: Entry 10 of 38

File: USPT

Jul 24, 2001

US-PAT-NO: 6264917

DOCUMENT-IDENTIFIER: US 6264917 B1

TITLE: Targeted ultrasound contrast agents

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

[KUMC](#)[Drawn Desc](#)[Generate Collection](#)[Print](#)

Term	Documents
@PRAY.USPT.	1120217
2-O-METHYL.USPT.	1066
2-O-METHYLS.USPT.	10
(2'-O-METHYL\$ AND (@PRAY <= "1996")).USPT.	38
(@PRAY <= 1996 AND ("2'-O-METHYL\$")).USPT.	38

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WEST**Search Results - Record(s) 1 through 7 of 7 returned.****1. Document ID: US 6387617 B1**

L3: Entry 1 of 7

File: USPT

May 14, 2002

US-PAT-NO: 6387617

DOCUMENT-IDENTIFIER: US 6387617 B1

TITLE: Catalytic nucleic acid and methods of use

<input type="button" value="Full"/>	<input type="button" value="Title"/>	<input type="button" value="Citation"/>	<input type="button" value="Front"/>	<input type="button" value="Review"/>	<input type="button" value="Classification"/>	<input type="button" value="Date"/>	<input type="button" value="Reference"/>	<input type="button" value="Sequences"/>	<input type="button" value="Attachments"/>
<input type="button" value="Image"/>									

2. Document ID: US 6331289 B1

L3: Entry 2 of 7

File: USPT

Dec 18, 2001

US-PAT-NO: 6331289

DOCUMENT-IDENTIFIER: US 6331289 B1

TITLE: Targeted diagnostic/therapeutic agents having more than one different vectors

<input type="button" value="Full"/>	<input type="button" value="Title"/>	<input type="button" value="Citation"/>	<input type="button" value="Front"/>	<input type="button" value="Review"/>	<input type="button" value="Classification"/>	<input type="button" value="Date"/>	<input type="button" value="Reference"/>	<input type="button" value="Sequences"/>	<input type="button" value="Attachments"/>
<input type="button" value="Image"/>									

3. Document ID: US 6284458 B1

L3: Entry 3 of 7

File: USPT

Sep 4, 2001

US-PAT-NO: 6284458

DOCUMENT-IDENTIFIER: US 6284458 B1

TITLE: Compositions and methods for treatment of hepatitis C virus-associated diseases

<input type="button" value="Full"/>	<input type="button" value="Title"/>	<input type="button" value="Citation"/>	<input type="button" value="Front"/>	<input type="button" value="Review"/>	<input type="button" value="Classification"/>	<input type="button" value="Date"/>	<input type="button" value="Reference"/>	<input type="button" value="Sequences"/>	<input type="button" value="Attachments"/>
<input type="button" value="Image"/>									

4. Document ID: US 6264917 B1

L3: Entry 4 of 7

File: USPT

Jul 24, 2001

US-PAT-NO: 6264917

DOCUMENT-IDENTIFIER: US 6264917 B1

TITLE: Targeted ultrasound contrast agents

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw Desc
Image											

5. Document ID: US 6261537 B1

L3: Entry 5 of 7

File: USPT

Jul 17, 2001

US-PAT-NO: 6261537

DOCUMENT-IDENTIFIER: US 6261537 B1

TITLE: Diagnostic/therapeutic agents having microbubbles coupled to one or more vectors

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw Desc
Image											

6. Document ID: US 6037463 A

L3: Entry 6 of 7

File: USPT

Mar 14, 2000

US-PAT-NO: 6037463

DOCUMENT-IDENTIFIER: US 6037463 A

TITLE: Enzymatic RNA molecules that cleave mutant N-RAS

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw Desc
Image											

7. Document ID: US 6013639 A

L3: Entry 7 of 7

File: USPT

Jan 11, 2000

US-PAT-NO: 6013639

DOCUMENT-IDENTIFIER: US 6013639 A

TITLE: G cap-stabilized oligonucleotides

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw Desc
Image											

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Term	Documents
HAIRPIN.USPT.	6249
HAIRPINS.USPT.	963
(2 AND HAIRPIN).USPT.	7
(L2 AND HAIRPIN).USPT.	7

Display Format: Change Format

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WEST

Search Results -

Term	Documents
@PY.DWPI,EPAB,JPAB.	19660867
2-O-METHYL.DWPI,EPAB,JPAB.	34
2-O-METHYLS	0
(2-O-METHYL AND (@PY <= "1996")).JPAB,EPAB,DWPI.	13
(@PY <= 1996 AND ("2'-O-METHYL\$")).JPAB,EPAB,DWPI.	13

[US Patents Full-Text Database](#)
[US Pre-Grant Publication Full-Text Database](#)
[JPO Abstracts Database](#)
[EPO Abstracts Database](#)
[Derwent World Patents Index](#)
Database:

L4

Search:**Refine Search****Recall Text****Search History**
DATE: Sunday, April 06, 2003 [Printable Copy](#) [Create Case](#)
Set Name Query
 side by side

Hit Count Set Name
 result set

DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L4 @PY <= 1996 AND ("2'-o-methyl\$") 13 L4

DB=USPT; PLUR=YES; OP=ADJ

L3 L2 and hairpin 7 L3

L2 @PRAY <= 1996 AND ("2'-o-methyl\$") 38 L2

L1 (1996) AND ("2'-o-methyl\$") 730 L1

END OF SEARCH HISTORY

WEST

Search Results -

Term	Documents
@PRAY.PGPB.	147246
2-O-METHYL.PGPB.	364
2-O-METHYLS.PGPB.	1
(2'-O-METHYL\$ AND (@PRAY <= "1996")).PGPB.	10
(@PRAY <= 1996 AND ("2'-O-METHYL\$")).PGPB.	10

US Patents Full-Text Database [US Pre-Grant Publication Full-Text Database](#)

JPO Abstracts Database

EPO Abstracts Database

Derwent World Patents Index

Database: IBM Technical Disclosure Bulletins Search: L5

Refine Search

Search HistoryDATE: Sunday, April 06, 2003 [Printable Copy](#) [Create Case](#)
[Set Name](#) [Query](#)
 side by side

[Hit Count](#) [Set Name](#)
 result set

DB=PGPB; PLUR=YES; OP=ADJ

L5 @PRAY <= 1996 AND ("2'-o-methyl\$") 10 L5

DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L4 @PY <= 1996 AND ("2'-o-methyl\$") 13 L4

DB=USPT; PLUR=YES; OP=ADJ

L3 L2 and hairpin 7 L3L2 @PRAY <= 1996 AND ("2'-o-methyl\$") 38 L2L1 (1996) AND ("2'-o-methyl\$") 730 L1

END OF SEARCH HISTORY

WEST**Search Results - Record(s) 1 through 10 of 10 returned.****1. Document ID: US 20030054522 A1**

L5: Entry 1 of 10

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054522

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054522 A1

TITLE: Genomic sequence of NGR234 symbiotic plasmid, its gene map, and its use in diagnostics and gene transfer in agriculture

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rosenthal, Andre	Berlin		DE	
Freiberg, Christoph Bernward	Wuppertal		DE	
Perret, Xavier Philippe	Geneva		CH	
Broughton, William John	Geneva		CH	

US-CL-CURRENT: 435/191; 435/200, 435/320.1, 435/410, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWC	Draw Desc
Image											

2. Document ID: US 20030050454 A1

L5: Entry 2 of 10

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030050454

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030050454 A1

TITLE: Process for the synthesis of 2' -O-substituted pyrimidines and oligomeric compounds therefrom

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Cook, Phillip Dan	Escondido	CA	US	
Sanghvi, Yogesh S.	Encinitas	CA	US	
Sprankle, Kelly G.	Vista	CA	US	
Ross, Bruce S.	Carlsbad	CA	US	
Griffey, Rich H.	Vista	CA	US	
Springer, Robert H.	Carlsbad	CA	US	

US-CL-CURRENT: 536/23.1; 536/26.26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

[KMC](#) | [Draw Desc](#)

3. Document ID: US 20030036525 A1

L5: Entry 3 of 10

File: PGPB

Feb 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030036525
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030036525 A1

TITLE: Use of hyaluronan in gene therapy

PUBLICATION-DATE: February 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE
Turley, Eva A.	Toronto		CA	-47
Asculai, Samuel S.	Toronto		CA	

US-CL-CURRENT: 514/44; 514/54

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

[KMC](#) | [Draw Desc](#)

4. Document ID: US 20030027781 A1

L5: Entry 4 of 10

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027781
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030027781 A1

TITLE: Systematic evolution of ligands by exponential enrichment: tissue SELEX

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE
Heilig, Joseph S.	Boulder	CO	US	-47
Gold, Larry	Boulder	CO	US	

US-CL-CURRENT: 514/44; 435/6, 435/91.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

[KMC](#) | [Draw Desc](#)

5. Document ID: US 20030003469 A1

L5: Entry 5 of 10

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030003469
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030003469 A1

TITLE: Ribozyme treatment of diseases or conditions related to levels of NF-kappaB

PUBLICATION-DATE: January 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Stinchcomb, Dan T.	Boulder	CO	US	
Draper, Kenneth G.	Boulder	CO	US	
McSwiggen, James	Boulder	CO	US	

US-CL-CURRENT: 435/6; 435/320.1, 435/325, 514/44, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Drawn Desc
Image											

| 6. Document ID: US 20020151512 A1

L5: Entry 6 of 10

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020151512
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020151512 A1

TITLE: G cap-stabilized oligonucleotides

PUBLICATION-DATE: October 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Peyman, Anuschirwan	Kelkheim		DE	
Uhlmann, Eugen	Glashuetten		DE	

US-CL-CURRENT: 514/44; 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Drawn Desc
Image											

| 7. Document ID: US 20020146718 A1

L5: Entry 7 of 10

File: PGPB

Oct 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020146718
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020146718 A1

TITLE: Peptide nucleic acids having 2,6-diaminopurine nucleobases

PUBLICATION-DATE: October 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Buchardt, Ole	Vaerlose	MA	DK	
Egholm, Michael	Lexington		US	
Nielsen, Peter Eigel	Kokkedal		DK	
Berg, Rolf Henrik	Kyst		DK	

US-CL-CURRENT: 435/6, 530/324, 530/350, 544/276, 544/277

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8. Document ID: US 20020102217 A1

L5: Entry 8 of 10

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020102217
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020102217 A1

TITLE: Diagnostic/therapeutic agents

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Klaveness, Jo	Oslo		NO	
Rongved, Pal	Oslo		NO	
Hogset, Anders	Oslo		NO	
Tolleshaug, Helge	Oslo		NO	
Cuthbertson, Alan	Oslo		NO	
Godal, Aslak	Oslo		NO	
Hoff, Lars	Oslo		NO	
Gogstad, Geir	Oslo		NO	
Bryn, Klaus	Oslo		NO	
Naevestad, Anne	Oslo		NO	
Lovhaug, Dagfinn	Oslo		NO	
Hellebust, Halldis	Oslo		NO	
Solbakken, Magne	Oslo		NO	

US-CL-CURRENT: 424/9.52

<input type="checkbox"/> Full	<input type="checkbox"/> Title	<input type="checkbox"/> Citation	<input type="checkbox"/> Front	<input type="checkbox"/> Review	<input type="checkbox"/> Classification	<input type="checkbox"/> Date	<input type="checkbox"/> Reference	<input type="checkbox"/> Sequences	<input type="checkbox"/> Attachments	<input type="checkbox"/> KMC	<input type="checkbox"/> Drawn Desc
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9. Document ID: US 20020102215 A1

L5: Entry 9 of 10

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020102215
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020102215 A1

TITLE: Diagnostic/therapeutic agents

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Klaveness, Jo	Oslo		NO	
Rongved, Pal	Oslo		NO	
Hogset, Anders	Oslo		NO	
Tolleshaug, Helge	Oslo		NO	
Naevestad, Anne	Oslo		NO	
Hellebust, Halldis	Oslo		NO	
Hoff, Lars	Oslo		NO	
Cuthbertson, Alan	Oslo		NO	
Lovhaug, Dagfinn	Oslo		NO	
Solbakken, Magne	Oslo		NO	

US-CL-CURRENT: 424/9.52; 514/44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Draw Desc
<input type="checkbox"/> Image											

10. Document ID: US 20020077306 A1

L5: Entry 10 of 10

File: PGPB

Jun 20, 2002

PGPUB-DOCUMENT-NUMBER: 20020077306

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020077306 A1

TITLE: CONJUGATES MADE OF METAL COMPLEXES AND OLIGONUCLEOTIDES, AGENTS CONTAINING THE CONJUGATES, THEIR USE IN RADIODIAGNOSIS AS WELL AS PROCESS FOR THEIR PRODUCTION

PUBLICATION-DATE: June 20, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
DINKELBORG, LUDGER	BERLIN	CO	DE	
HILGER, CHRISTOPH-STEFAN	BERLIN		DE	
NIEDBALLA, ULRICH	BERLIN		DE	
PLATZEK, JOHANNES	BERLIN		DE	
RADUECHEL, BERND	BERLIN		DE	
SPECK, ULRICH	BERLIN		DE	
GOLD, LARRY	BOULDER		US	
PIEKEN, WOLFGANG	LONGMONT		DE	

US-CL-CURRENT: 514/44; 435/6, 435/91.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Draw Desc
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Term	Documents
@PRAY.PGPB.	147246
2-O-METHYL.PGPB.	364
2-O-METHYLS.PGPB.	1
(2'-O-METHYL\$ AND (@PRAY <= "1996")).PGPB.	10
(@PRAY <= 1996 AND ("2'-O-METHYL\$")).PGPB.	10

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